

WHAT IS CLAIMED IS:

1 1. A packaged article for one-handed application,
2 comprising
3 an adhesive-sided article having top and bottom
4 surfaces and an adhesive disposed on at least a
5 portion of said bottom surface,
6 a bottom backing sheet having a top surface larger
7 than said adhesive-sided article and a cohesive
8 disposed on said top surface,
9 a release layer having top and bottom surfaces at
10 least as large as said adhesive-sided article, a
11 non-sticking substance disposed on said top
12 surface, and an adhesive or cohesive disposed on
13 said bottom surface for adhering said release
14 layer to said bottom backing sheet,
15 a top support sheet having a bottom surface larger
16 than said adhesive-sided article and a cohesive
17 disposed on said bottom surface, and
18 an adhesive layer for attaching to a portion of one
19 end of said top surface of said adhesive-sided
20 article and to a portion of said bottom surface
21 of said top support sheet,
22 said bottom surface of said top support sheet
23 enclosing said adhesive-sided article by adhering
24 to that portion of said bottom backing sheet that
25 is larger than said release layer,
26 whereby, said bottom backing sheet and release layer are
27 removed together to expose said bottom surface of said
28 adhesive-sided article for application to a receiving
29 surface after which said top support sheet is removed from
30 said adhesive-sided article.

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1 2. A packaged article in accordance with claim 1,
2 wherein said bottom backing sheet includes a tab for
3 anchoring while said top support sheet and said adhesive-
4 sided article are removed from said bottom backing sheet
5 and said release layer.

1 3. A packaged article in accordance with claim 1,
2 wherein said tab is formed by an extension of said top
3 support sheet being folded under so that a portion of the
4 cohesive disposed on said bottom surface thereof adheres to
5 itself.

1 4. A packaged article in accordance with claim 1,
2 wherein said top support sheet includes a tab for removal
3 thereof from said adhesive-sided layer after application
4 thereof on the receiving surface.

1 5. A packaged article in accordance with claim 1,
2 wherein said tab is formed by an extension of said bottom
3 backing sheet being folded over so that a portion of the
4 cohesive disposed on said top surface thereof adheres to
5 itself.

1 6. A packaged article in accordance with claim 1,
2 wherein said adhesive-sided article is a bandage having a
3 bandage backing and a sterile pad adhesively attached to a
4 portion thereof.

1 7. The packaged article of claim 1, further
2 comprising a biochemically active compound applied to said
3 sterile pad.

1 8. A packaged article in accordance with claim 1,
2 wherein said top side of said adhesive-sided article
3 includes a printing or coloration.

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1 9. A packaged article in accordance with claim 1,
2 wherein said release layer is adhered to said bottom
3 backing sheet so as to peripherally expose a portion of
4 said cohesive disposed on said top surface of said bottom
5 backing sheet.

1 10. A packaged article in accordance with claim 1,
2 wherein said non-sticking substance disposed on said top
3 surface of said release layer is silicone.

1 11. A packaged article in accordance with claim 1,
2 wherein said adhesive layer is a double-sided tape having
3 top and bottom surfaces and adhesive disposed on both said
4 top surface and on said bottom surface.

1 12. A packaged article in accordance with claim 11,
2 wherein the adhesive bond of said adhesive layer with the
3 bottom surface of said top sheet is stronger than the
4 adhesive bond of said adhesive layer with the top surface
5 of said adhesive-sided article.

1 13. A packaged article in accordance with claim 1,
2 wherein said adhesive layer has a stronger bond with said
3 top support sheet than the bond between said adhesive-sided
4 article and said release layer.

1 14. The packaged article of claim 1, wherein said
2 bottom backing sheet further comprises an anchoring region.

1 15. The packaged article of claim 13 wherein said
2 anchoring region comprises at least one additional packaged
3 article enclosing an adhesive-sided article.

1 16. The packaged article of claim 1 wherein at least
2 a portion of said top cover sheet is transparent.

1 17. The packaged article of claim 1 wherein at least
2 a portion of said top cover sheet is translucent.

1 18. An apparatus for dispensing the packaged
2 adhesive-sided articles of claim 1, comprising:

3 a plurality of said packaged adhesive-sided articles;
4 and

5 a fastener securing said anchoring portions of said
6 bottom cover sheets together, wherein said
7 fastener does not secure said top cover sheets or
8 said tabs.

1 19. The apparatus of claim 18, further comprising a
2 reclosable cover at least partially enclosing said packaged
3 articles, wherein said fastener secures said reclosable
4 cover to said bottom cover sheets.

1 20. The apparatus of claim 18, further comprising a
2 fastener securing said apparatus to a surface.

1 21. The apparatus of claim 18, wherein each of said
2 bottom cover sheets is detachable from said fastener.

1 22. A method for one-handed application of the
2 packaged adhesive-sided article of claim 1, comprising:

3 (a) detaching said bottom backing sheet from said top
4 support sheet so that a portion of said adhesive-
5 sided article remains attached to said top
6 support sheet;

7 (b) applying said top support sheet with said
8 adhesive-sided article to a target receiving
9 surface by adhering said adhesive disposed bottom
10 surface of said adhesive-sided article thereto,
11 said cohesive disposed bottom surface of said top
12 support sheet contacting but not adhering to the
13 receiving surface; and

14 (c) detaching said top support sheet from said
15 adhesive-sided article.

1 23. The method of claim 22, wherein said top support
2 sheet curls away from said adhesive-sided article during
3 application.

1 24. A method for manufacturing packaged adhesive-
2 sided articles adapted for one-handed application,
3 comprising:

- 4 (a) coating a first side of a sheet of release paper
5 with silicone;
- 6 (b) coating a second side of said sheet of release
7 paper with a first layer of a cohesive material;
- 8 (c) applying an adhesive-sided article, comprising a
9 backing sheet having a first adhesive disposed on
10 the bottom side of said backing sheet;
- 11 (d) matching said first side of said release paper
12 with the bottom side of said backing sheet;
- 13 (e) applying a second adhesive material to a portion
14 of the top side of said adhesive-sided article
15 adjacent to a lengthwise end thereof and forming
16 a releasable bond with said article;
- 17 (f) applying a second layer of cohesive material to
18 the bottom side of a top support sheet;
- 19 (g) overlaying said top support sheet over said
20 adhesive-sided article and forming a releasable
21 bond with said second adhesive material;
- 22 (h) applying a third layer of said cohesive material
23 to the top side of a bottom backing sheet;
- 24 (i) securing said second side of said sheet of release
25 paper to said top side of said bottom backing
26 sheet by contacting said first and third layers
27 of said cohesive material; and
- 28 (j) releasably securing said top cover sheet to said
29 bottom cover sheet.

1 25. The packaged adhesive-sided article manufactured
2 by the method of claim 24.

1 26. The method of claim 24, further comprising
2 mounting a pad on said adhesive-sided article before
3 matching said article to said release sheet.

1 27. The method of claim 24, wherein the bond with
2 said second adhesive material to the bottom side of said
3 top support sheet is stronger than the bond of said second
4 adhesive material with said adhesive-sided article.

1 28. The method of claim 24, wherein said adhesive-
2 sided article comprises an adhesive bandage.

1 29. The method of claim 24, wherein said adhesive-
2 sided article further comprises a pad mounted on said first
3 adhesive.

1 30. The method of claim 29, wherein said pad
2 comprises a biochemically active material.

1 31. The method of claim 29, further comprising
2 disposing a biochemically active material on said pad.

1 32. The method of claim 29, further comprising
2 disposing a biochemically active material within said pad.

1 33. The method of claim 32, wherein said
2 biochemically active material is nicotine.

1 34. The method of claim 32, wherein said
2 biochemically active material is nitroglycerine.

1 35. An apparatus for dispensing and applying
2 adhesive-backed articles, comprising:

3 a plurality of adhesive-sided articles, each
4 comprising a backing sheet having first and
5 second sides, a length at least equal to its
6 width, and a lengthwise end, and a first adhesive
7 disposed on said second side of said backing
8 sheet;

9 a bottom cover sheet having a surface comprising a
10 central region having at least the same length
11 and width as said backing sheets, an end edge
12 region extending beyond the length of said
13 central region, and a first pair of side edge
14 regions extending beyond the width of said
15 central region;

16 a first release layer at least as long and at least as
17 wide as said backing sheets and having third and
18 fourth sides, said third side being releasably
19 secured to said second side of one of said
20 backing sheets by said first adhesive, and said
21 fourth side being secured to said central region
22 of the surface of said bottom cover sheet;

23 at least one intermediate cover sheet, longer and
24 wider than said backing sheets and having fifth
25 and sixth sides, said sixth side of said
26 intermediate cover sheet being releasably bonded
27 to a portion of said first side of said one of
28 said backing sheets at said lengthwise end by a
29 second adhesive material, said fifth side having
30 a central region at least as long and at least as
31 wide as said backing sheets, having a second pair
32 of side edge regions extending beyond the width
33 of said one of said backing sheets, and having an
34 end edge region extending beyond the length of
35 said one of said backing sheets at a point
36 opposite to said lengthwise end; and

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37 a second release layer at least as long and at least
38 as wide as said backing sheets and having seventh
39 and eighth sides, said seventh side being
40 releasably secured to said second side of another
41 of said backing sheets by said first adhesive,
42 and said eighth side being secured to said
43 central region of the fifth side of said
44 intermediate cover sheet.